





## High Performance Design and Technologies School Seminar

October 21, 2003 - 8:30 am to 3:30 pm - Westminster, Colorado

### **Sponsors**

Tri-State Generation and Transmission Association Enlink Geo Thermal

### **Seminar Description**

FREE one-day event for school staff and the professionals that serve them: school administrators, board members, business officials, facility managers, architects, engineers and others! This workshop will highlight high performance design experiences in Colorado, and offer presentations by Colorado school districts and technology experts. Admission is free and includes continental breakfast and lunch, and *Rebuild America/EnergySmart Schools Energy Design Guidelines* and *Best Practices Manual* CD-ROM.

# **Draft Agenda**

8:30 am - 9:00 am 9:00 am - 9:15 am	Registration and Continental Breakfast Introductions and overview of day
9:15 am - 10:00 am	High Performance Design in Colorado Schools
10:00 am - 10:30 am	Lighting - Lamps and Ballasts
10:30 am - 11:00 am	Break and viewing of table tops
11:00 am - 11:30 am	Lighting - Controls and Daylighting
11:30 am - Noon	Water Conservation
Noon – 1:00 pm	Lunch and table top exhibits
1:00 pm – 1:30 pm	Mechanical Systems - Geo-thermal options
1:00 pm – 2:00 pm	Mechanical Systems - Displacement ventilation
2:00 pm – 2:30 pm	The Building Envelope - Windows
2:30 pm – 3:00 pm	Mechanical Systems - Smart building control
3:00 pm - 3:30 pm	Tying it all together—Next steps

### **Program sponsors:**

Colorado Association of School District Energy Managers (CASDEM)
Colorado Association of School Executives
Rocky Mountain Chapter of the Council of Educational Facility Planners (CEFPI)
AIA Denver Chapter, Committee on the Environment
US Green Buildings Council (USGBC), Colorado Chapter

#### Location:

Tri-State Generation & Transmission Association Building, Multi-Purpose Room 1100 W. 116th Ave at 116th & Huron in Westminster, Colorado. Directions: North of I-70 on I-25, take 120th Street exit, go west (left) on 120th to Huron, go south (left) to 116th.

#### Registration:

FREE. Register online at ColoradoENERGY.org. Space is limited. Registration deadline is October 7, 2003. Questions? Contact Rena Finn at the Governor's Office of Energy Management and Conservation, at <a href="mailto:rena.finn@state.co.us">rena.finn@state.co.us</a> or 303-894-2383